#4P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Glaser et al.

Application No.: 10/089,277

PCT/EP01/00580

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Intl. Filing Date: January 19, 2001

Attorney Docket: 313525600003

For: **DEVICE FOR DETECTING CHANGES IN THE DENSITY OF A**

MEDIUM

<u>PETITION UNDER 37 C.F.R. 1.47(A)</u> <u>FOR UNCOOPERATIVE INVENTOR STERGIOPOULOS</u>

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. § 1.47(a) and MPEP 409.03(a) and (d), applicants Eckard Glaser, Miroslaw Wrobel, and Janet Grassmann hereby petition the Commissioner to accept the filing of this patent application on behalf of themselves and joint inventor, Stergios Stergiopoulos, who refuses to join in the application for patent.

Applicants enclose the following in support of this Petition:

- 1) A Declaration of Lorri W. Cooper as proof of the refusal of Mr. Stergiopoulos to execute the Declaration for the application;
- 2) A Declaration signed by co-inventors Glaser, Wrobel, and Grassmann with the signature block of Mr. Stergiopoulos left blank; and
 - 3) A petition fee of \$130.00, pursuant to 37 C.F.R. § 1.17(h).

10/23/2002 SNAJARRO 00000150 501432 10089277

03 FC:1460 130.00 CH

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an employe addressed to Commissioner for Partial III.

Ву:___

-1-

The Commissioner is hereby authorized to charge any additional fees that may be required for this Petition to Deposit Account No. 50-1432, reference 313525600003.

Respectfully submitted,

Lorri W. Cooper

Reg. No. 40,038

Jones, Day, Reavis & Pogue North Point 901 Lakeside Avenue Cleveland, Ohio 44114 (216) 586-7097

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Glaser et al.

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Intl. Filing Date: January 19, 2001

Attorney Docket: 313525600003

For: **DEVICE FOR DETECTING CHANGES IN THE DENSITY OF A**

MEDIUM

DECLARATION OF LORRI W. COOPER

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for

I hereby declare as follows:

- 1. I represent SONEM GmbH in connection with the above-referenced patent application. The application names four inventors, Eckard Glaser, Miroslaw Wrobel, Janet Grassmann, and Stergios Stergiopoulos.
- 2. Three of the inventors, including Mr. Glaser, Mr. Wrobel, and Ms. Grassmann, have signed the Declaration, which is being submitted to the U.S. Patent and Trademark Office along with this paper. Mr. Stergiopoulos, however, who was originally involved with the invention of the subject matter of the application under a Research and Development Contract between SONEM GmbH and the Department of Defense of the Canadian Government, refuses to sign the Declaration.
- 3. Mr. Stergiopoulos's last known address is 124 Lawrence Avenue, East, Toronto, Ontario M4N-1S8, CANADA.
- 4. On July 9, 2002, my patent assistant, Ms. Pamela J. Cyngier, under my direction, mailed a copy of the Notification of Missing Requirements to SONEM GmbH's counsel, Ms.

Heinke Lange, in Hof, Germany, with instructions to obtain the signatures of the inventors on a Declaration and Assignment. A copy of the letter is enclosed in Exhibit A.

- 5. On information and belief, on July 23, 2002, Mr. Stergiopoulos telephoned my colleague, Stephen Scanlon, who is presently on medical leave, and informed Mr. Scanlon that he was unwilling to execute the Declaration and Assignment. Mr. Stergiopoulos's reasons for refusing to sign included his belief that SONEM did not have contractual rights to his assignment and because SONEM was bankrupt.
- 6. Shortly thereafter, my patent assistant, Ms. Pamela Cyngier, received a handwritten letter from Mr. Stergiopoulos, dated July 22, 2002, reiterating that Mr. Stergiopoulos was unwilling to sign the Declaration or Assignment because the Department of Defense of the Canadian Government was not included as a co-assignee. A copy of this letter is attached in Exhibit B.
- 7. On August 7, 2002, I sent a letter to Mr. Stergiopoulos enclosing another copy of the Declaration and Assignment for his signature. A copy of my letter is attached in Exhibit C.
- 8. On September 18, 2002, I placed a telephone call to Mr. Stergiopoulos and discussed with him his decision to refuse to sign the Declaration for the above-noted application. Mr. Stergiopoulos agreed that he was involved in the invention described in the application and should be included as a inventor, but refused to sign the Declaration. He stated that he had filed a similar application in the United States with one of the co-inventors, Mr. Wrobel. He also stated his belief that SONEM GmbH was bankrupt and that he believed his employer, the Department of Defense of the Canadian Government, may have rights in the invention. For these reasons, he stated that he refused to sign the Declaration.
- 9. On September 18, 2002, in follow up to my earlier telephone call to Mr. Stergiopoulos, I emailed Mr. Stergiopoulos a copy of the application and the Declaration. The purpose of the email was to confirm that Mr. Stergiopoulos had a complete copy of the abovenoted Application and Declaration, even though he previously stated to me that he had a copy,

and to allow Mr. Stergiopoulos to forward the application to his legal department. A copy of the email is attached in Exhibit D.

- 10. Mr. Stergiopoulos has not, as of today, returned the executed Declaration, consistent with his statements made to me on September 18, 2002.
- 11. Based upon the above facts, I believe that Mr. Stergiopoulos is properly named as an inventor for the subject application, but unwilling to execute the Declaration.
- 12. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 or Title 18 of the United States Code, and that such willful false testimony may jeopardize the validity of the application or any patent issuing thereon.

10/14/02 Date

Lorri W. Cooper

Reg. No. 40,038

Attorney for SONEM GmbH

NORTH POINT . 901 LAKESIDE AVENUE

CLEVELAND, OHIO 44114-1190

TELEPHONE: 216-586-3939 • FACSIMILE: 216-579-0212

WRITER'S DIRECT NUMBER:

216-586-1133 pcyngier@jonesday.com

941063:pjc , 313525-600003

July 9, 2002

VIA FACSIMILE & FED-EX 011 49 9281 45517

Heinke Lange Dipl.-Ing Frank Mackler & Kollegen Enoch-Widman-Str 3-5 95028 Hof GERMANY

Re:

United States Patent Application Serial No. 10/089277 Entitled: Device and Method for Detecting Changes in the Density of a Medium

Dear Ms. Lange:

The purpose of this letter is to advise you that we have received a Notification of Missing Requirements for the subject application (copy enclosed). As you will see, we are now required to submit a declaration. Enclosed is the required declaration. Please have all inventors sign and date this declaration and return to my attention.

Additionally, enclosed is an assignment for the inventors signatures. Please also have all inventors sign and date the assignment, with two witnesses for each inventors' signature.

The deadline to file the declaration is August 14, 2002. Please ensure that these documents are returned to me no later than **August 1, 2002.**

If you have any questions, please contact Cal Griffith or me.

Very truly yours,

Pamela J. Cyngier

Patent and Trademark Assistant

I hereby certify that this correspondence

is being deposited today with the United States Postal Service as first class mail in

an envelope addressed to: Commissioner for

Enclosures

CC:

Calvin P. Griffith, Esq. Lorri W. Cooper, Esq.

Bv:_

CL-690460v1

e et développement Defence Research and Development Canada efense Canada

> **DRDC** Toronto 1133 Sheppard Avenue West P.O. Box 2000 Toronto, Ontario **M3M 3B9**

www.toronto.drdc-rddc.gc.ca

22 July 2002

To: JONES, DAY, REAVIS and POBUE Attn: Pamela Cyngier

Vel: US Parent Applications # 10/087-277

Dear Us. Gyngier;

Planse be dolvised that as a Defence Scientist of the DND Candola! I would not be able to sign this parter applications di co-inventor, betause my Institute is not

Included as Co-assignee. Finally our understanding is that the assignee (Sovers) does not exist any more. Incerely

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for

BEST AVAILABLE COPY

Canadä



NORTH POINT . 901 LAKESIDE AVENUE

CLEVELAND, OHIO 44114-1190

TELEPHONE: 216-586-3939 • FACSIMILE: 216-579-0212

WRITER'S DIRECT NUMBER:

216-586-7097 lcooper@jonesday.com

002834:pjc 313525-600003

August 7, 2002

VIA FED-EX

Stergios Stergiopoulos
Defence Research and Development Canada
DRDC Toronto
1133 Sheppard Avenue West
P.O. Box 2000
Toronto, Ontario M3M 3B9 CANADA

Re:

United States Patent Application Serial No. 10/089277

Entitled: Device and Method for Detecting Changes in the Density of a

Medium

Dear Mr. Stergiopoulos:

Enclosed are a Declaration and Assignment for your signature. Please sign and date these two forms and return to my attention.

If you have any questions, please contact me.

Very truly yours,

Lorri W. Cooper

Morri W. Cooper/pyc

Enclosures

cc: Ms. Pamela J. Cyngier

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for

By:_

CLI-1003701v1



To: "Stergiopoulos, Stergios" <Stergios.Stergiopoulos@drdc-rddc.gc.ca>

cc: Trudy.Krzyzanowski@drdc-rddc.gc.ca

Subject: RE: US Patent Application 10/089277

Mr. Stergiopoulos,

I have attached a copy of the Application at issue and the Declaration for which we need your signature.

Thank You.

Netsc328.pdf

Lorri W. Cooper Jones, Day, Reavis & Pogue North Point -- 901 Lakeside Ave. Cleveland, OH 44114

Phone: 216-586-7097 Fax: 216-579-0212

Not Admitted in OH; Admitted in NY, CT, & DC I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an invelope addressed to: Commissioner for

By:

"Stergiopoulos, Stergios" <Stergios.Stergiopoulos@drdc-rddc.gc.ca>



"Stergiopoulos, Stergios" <Stergios.Stergiopoulos@ drdc-rddc.gc.ca>

To: "'Lorri W Cooper'" < lwcooper@JonesDay.com>

CC:

Subject: RE: US Patent Application 10/089277

09/18/02 12:22 PM

Ms. Cooper;

Please send all the documents to Mr. Kelly, including a copy with the technical description of the patent application. I already have a copy of the Declaration and Assignment for my signatures. Therefore, there is no need to send me another copy.

The address of Mr. Kelly is:

Mr. Harold Kelly Directorate Business Development Office 6 National Defence Headquarters Ottawa, Ontario K1A 0K2

41,

Tel: (613) 992-9406

Thanks Stergios